

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L14 and 345.clas.	43

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L15

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Monday, December 15, 2003 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT; PLUR=YES; OP=OR

<u>L15</u>	L14 and 345.clas.	43	<u>L15</u>
<u>L14</u>	(surface adj1 drawing)	2221	<u>L14</u>
<u>L13</u>	(hand adj1 draw) and 345.clas.	14	<u>L13</u>
<u>L12</u>	(motion adj2 track) and draw and (@ad <19990201)	117	<u>L12</u>
<u>L11</u>	(motion adj2 track) and surface and draw and (@ad <19990201)	101	<u>L11</u>
<u>L10</u>	(motion adj2 trac) and surface and draw and (@ad <19990201)	0	<u>L10</u>
<u>L9</u>	L7 and ((345/)!.ClaS.)	3	<u>L9</u>
<u>L8</u>	L7 and ((345/)!.CCLS.)	0	<u>L8</u>
<u>L7</u>	L3 and (draw or stroke or path)	265	<u>L7</u>
<u>L6</u>	L3 and path	228	<u>L6</u>
<u>L5</u>	L4 or (L3 and stroke)	86	<u>L5</u>
<u>L4</u>	L3 and draw	48	<u>L4</u>
<u>L3</u>	L2 and @ad < 19990201	454	<u>L3</u>
<u>L2</u>	L1 and shape and surface	542	<u>L2</u>
<u>L1</u>	hand adj2 track	1542	<u>L1</u>

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 11 through 20 of 43 returned.**☐ 11. Document ID: US 6225987 B1

L15: Entry 11 of 43

File: USPT

May 1, 2001

US-PAT-NO: 6225987

DOCUMENT-IDENTIFIER: US 6225987 B1

TITLE: Drawing apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 12. Document ID: US 6208879 B1

L15: Entry 12 of 43

File: USPT

Mar 27, 2001

US-PAT-NO: 6208879

DOCUMENT-IDENTIFIER: US 6208879 B1

TITLE: Mobile information terminal equipment and portable electronic apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 13. Document ID: US 6100893 A

L15: Entry 13 of 43

File: USPT

Aug 8, 2000

US-PAT-NO: 6100893

DOCUMENT-IDENTIFIER: US 6100893 A

**** See image for Certificate of Correction ****

TITLE: Constructing solid models using implicit functions defining connectivity relationships among layers of an object to be modeled

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 14. Document ID: US 6093477 A

L15: Entry 14 of 43

File: USPT

Jul 25, 2000

US-PAT-NO: 6093477

DOCUMENT-IDENTIFIER: US 6093477 A

TITLE: Laminated substrates and data input unit using the same

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KIMC](#)

☐ 15. Document ID: US 6046744 A

L15: Entry 15 of 43

File: USPT

Apr 4, 2000

US-PAT-NO: 6046744

DOCUMENT-IDENTIFIER: US 6046744 A

**** See image for Certificate of Correction ****

TITLE: Selective refinement of progressive meshes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KIMC](#)

☐ 16. Document ID: US 6005540 A

L15: Entry 16 of 43

File: USPT

Dec 21, 1999

US-PAT-NO: 6005540

DOCUMENT-IDENTIFIER: US 6005540 A

**** See image for Certificate of Correction ****

TITLE: Image-forming apparatus and method of driving the same

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KIMC](#)

☐ 17. Document ID: US 5986674 A

L15: Entry 17 of 43

File: USPT

Nov 16, 1999

US-PAT-NO: 5986674

DOCUMENT-IDENTIFIER: US 5986674 A

TITLE: Three-dimensional game apparatus and information storage medium

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KIMC](#)

☐ 18. Document ID: US 5966133 A

L15: Entry 18 of 43

File: USPT

Oct 12, 1999

US-PAT-NO: 5966133

DOCUMENT-IDENTIFIER: US 5966133 A

**** See image for Certificate of Correction ****

TITLE: Geomorphs and variable resolution control of progressive meshes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 19. Document ID: US 5963209 A

L15: Entry 19 of 43

File: USPT

Oct 5, 1999

US-PAT-NO: 5963209

DOCUMENT-IDENTIFIER: US 5963209 A

TITLE: Encoding and progressive transmission of progressive meshes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 20. Document ID: US 5929860 A

L15: Entry 20 of 43

File: USPT

Jul 27, 1999

US-PAT-NO: 5929860

DOCUMENT-IDENTIFIER: US 5929860 A

**** See image for Certificate of Correction ****

TITLE: Mesh simplification and construction of progressive meshes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

Generate Collection

Print

Terms	Documents
L14 and 345.clas.	43

Display Format:

TI

Change Format

[Previous Page](#)

[Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 21 through 30 of 43 returned.**☐ 21. Document ID: US 5880743 A

L15: Entry 21 of 43

File: USPT

Mar 9, 1999

US-PAT-NO: 5880743

DOCUMENT-IDENTIFIER: US 5880743 A

**** See image for Certificate of Correction ****

TITLE: Apparatus and method for implementing visual animation illustrating results of interactive editing operations

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC
Draw. Desc	Image									

☐ 22. Document ID: US 5877750 A

L15: Entry 22 of 43

File: USPT

Mar 2, 1999

US-PAT-NO: 5877750

DOCUMENT-IDENTIFIER: US 5877750 A

TITLE: Method and apparatus for in-place line width selection for graphics applications

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC
Draw. Desc	Image									

☐ 23. Document ID: US 5872541 A

L15: Entry 23 of 43

File: USPT

Feb 16, 1999

US-PAT-NO: 5872541

DOCUMENT-IDENTIFIER: US 5872541 A

**** See image for Certificate of Correction ****

TITLE: Method for displaying images with electron emitting device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC
Draw. Desc	Image									

☐ 24. Document ID: US 5832323 A

L15: Entry 24 of 43

File: USPT

Nov 3, 1998

US-PAT-NO: 5832323
DOCUMENT-IDENTIFIER: US 5832323 A
** See image for Certificate of Correction **

TITLE: Information setting apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 25. Document ID: US 5796400 A

L15: Entry 25 of 43

File: USPT

Aug 18, 1998

US-PAT-NO: 5796400
DOCUMENT-IDENTIFIER: US 5796400 A

TITLE: Volume-based free form deformation weighting

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 26. Document ID: US 5740344 A

L15: Entry 26 of 43

File: USPT

Apr 14, 1998

US-PAT-NO: 5740344
DOCUMENT-IDENTIFIER: US 5740344 A

TITLE: Texture filter apparatus for computer graphics system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 27. Document ID: US 5734385 A

L15: Entry 27 of 43

File: USPT

Mar 31, 1998

US-PAT-NO: 5734385
DOCUMENT-IDENTIFIER: US 5734385 A

TITLE: Drawing method and apparatus using radiosity algorithm

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 28. Document ID: US 5696523 A

L15: Entry 28 of 43

File: USPT

Dec 9, 1997

US-PAT-NO: 5696523
DOCUMENT-IDENTIFIER: US 5696523 A

TITLE: Plasma addressed display device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw	Desc	Image								

☐ 29. Document ID: US 5633994 A

L15: Entry 29 of 43

File: USPT

May 27, 1997

US-PAT-NO: 5633994

DOCUMENT-IDENTIFIER: US 5633994 A

TITLE: Computer aided modeling technique for 3D free-form objects and apparatus thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw	Desc	Image								

☐ 30. Document ID: US 5631741 A

L15: Entry 30 of 43

File: USPT

May 20, 1997

US-PAT-NO: 5631741

DOCUMENT-IDENTIFIER: US 5631741 A

TITLE: Electronic carbon paper

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw	Desc	Image								

[Generate Collection](#)[Print](#)

Terms	Documents
L14 and 345.clas.	43

Display Format: [TI](#) [Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 31 through 40 of 43 returned.**☐ 31. Document ID: US 5604517 A

L15: Entry 31 of 43

File: USPT

Feb 18, 1997

US-PAT-NO: 5604517

DOCUMENT-IDENTIFIER: US 5604517 A

TITLE: Electronic drawing device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KMC](#)☐ 32. Document ID: US RE35329 E

L15: Entry 32 of 43

File: USPT

Sep 17, 1996

US-PAT-NO: RE35329

DOCUMENT-IDENTIFIER: US RE35329 E

TITLE: Electronic blackboard and accessories such as writing tools

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KMC](#)☐ 33. Document ID: US 5420603 A

L15: Entry 33 of 43

File: USPT

May 30, 1995

US-PAT-NO: 5420603

DOCUMENT-IDENTIFIER: US 5420603 A

**** See image for Certificate of Correction ****

TITLE: Display apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KMC](#)☐ 34. Document ID: US 5416893 A

L15: Entry 34 of 43

File: USPT

May 16, 1995

US-PAT-NO: 5416893

DOCUMENT-IDENTIFIER: US 5416893 A

TITLE: Method for displaying edging or decaling of an object in a graphics display

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 35. Document ID: US 5155615 A

L15: Entry 35 of 43

File: USPT

Oct 13, 1992

US-PAT-NO: 5155615

DOCUMENT-IDENTIFIER: US 5155615 A

TITLE: Miniature display device for use in a miniature electronic apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 36. Document ID: US 5056045 A

L15: Entry 36 of 43

File: USPT

Oct 8, 1991

US-PAT-NO: 5056045

DOCUMENT-IDENTIFIER: US 5056045 A

TITLE: Geometric processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 37. Document ID: US 5023408 A

L15: Entry 37 of 43

File: USPT

Jun 11, 1991

US-PAT-NO: 5023408

DOCUMENT-IDENTIFIER: US 5023408 A

TITLE: Electronic blackboard and accessories such as writing tools

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 38. Document ID: US 4944034 A

L15: Entry 38 of 43

File: USPT

Jul 24, 1990

US-PAT-NO: 4944034

DOCUMENT-IDENTIFIER: US 4944034 A

TITLE: Geometric processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 39. Document ID: US 4774404 A

L15: Entry 39 of 43

File: USPT

Sep 27, 1988

US-PAT-NO: 4774404

DOCUMENT-IDENTIFIER: US 4774404 A

**** See image for Certificate of Correction ****

TITLE: Optical path blockage detecting device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 40. Document ID: US 4647771 A

L15: Entry 40 of 43

File: USPT

Mar 3, 1987

US-PAT-NO: 4647771

DOCUMENT-IDENTIFIER: US 4647771 A

TITLE: Optical mouse with X and Y line patterns on separate planes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

[Generate Collection](#)[Print](#)

Terms	Documents
L14 and 345.clas.	43

Display Format:

TI

[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 41 through 43 of 43 returned.**☐ 41. Document ID: US 4561183 A

L15: Entry 41 of 43

File: USPT

Dec 31, 1985

US-PAT-NO: 4561183

DOCUMENT-IDENTIFIER: US 4561183 A

TITLE: Tracing aid for computer graphics

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 42. Document ID: US 4506336 A

L15: Entry 42 of 43

File: USPT

Mar 19, 1985

US-PAT-NO: 4506336

DOCUMENT-IDENTIFIER: US 4506336 A

TITLE: Point location and graphics display apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 43. Document ID: US 4181952 A

L15: Entry 43 of 43

File: USPT

Jan 1, 1980

US-PAT-NO: 4181952

DOCUMENT-IDENTIFIER: US 4181952 A

TITLE: Method and means for minimizing error between the manual digitizing of points and the actual location of said points on an _electronic data entry surface

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

[Generate Collection](#)[Print](#)**Terms****Documents**

L14 and 345.clas.

43

Display Format: TI Change Format

[Previous Page](#) [Next Page](#)